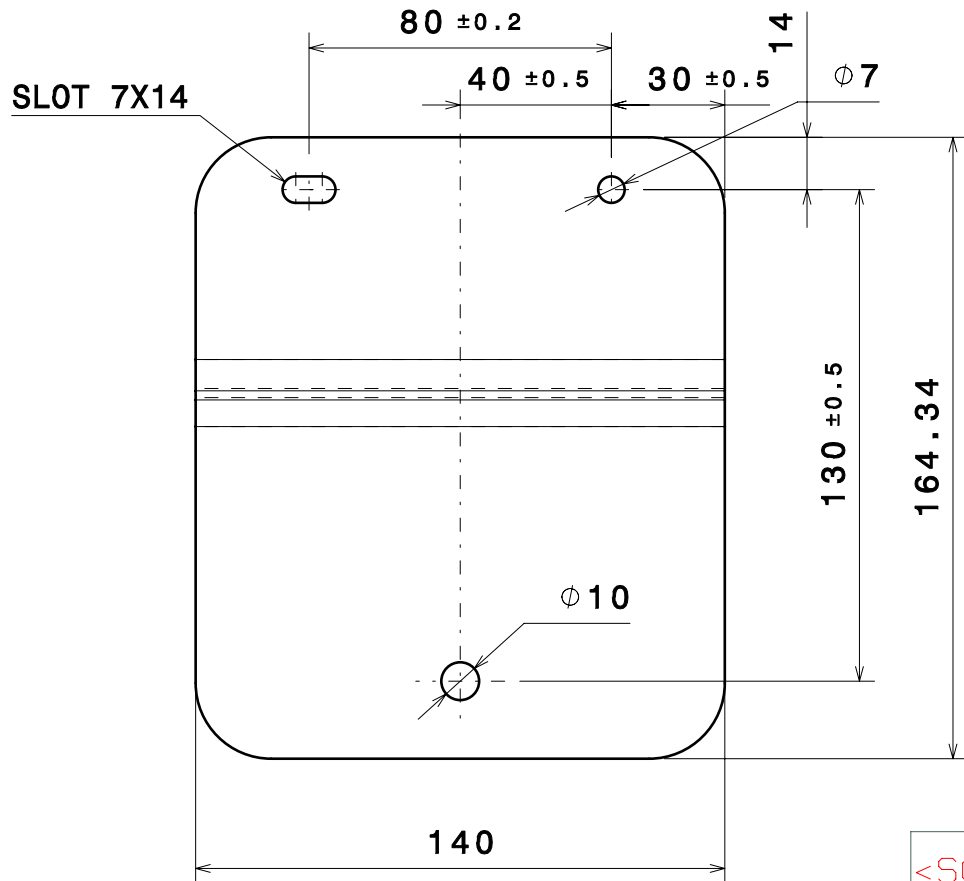
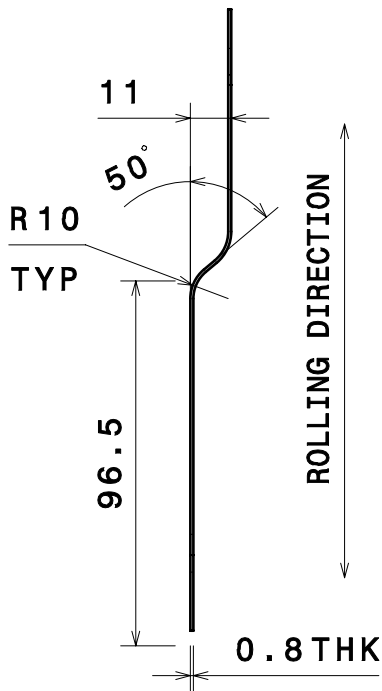


ISOMETRIC VIEW
SCALE: 1:4

NOTE:

THIS IS 100% 3D DATA.
THE IGES/CATIA GENERATED MATHEMATICAL DATA IS
MASTER FOR THE PART.
NON DIMENSION PART INFORMATION SHOWN ON THE DRAWING
IS FOR REFERENCE ONLY
ALL UNSPECIFIED RADIUS SHOULD BE ONE METAL
THICKNESS.
PART MUST BE FREE OF STRETCHING,SCORING MARKS AND
WRINKLES.
PART MUST BE FREE OF FRACTURE,BURRS & SHARP EDGES
AND ANY SURFACE IMPERFACTIONS,THAT MAY AFFECT FIT OR
FUNCTION OF THE PART.

DEVELOPMENT SIZE : 169X140X0.8mm (APPRX.)

UNSPECIFIED TOLERANCE FOR PARTS		
1.FORMING TO FORMING		
< 500		±0.5
> 500		±0.8
2.CD BETWEEN HOLES		
IN ONE PLANE		±0.2
IN DIFF PLANES		±0.5
3.FORM TO PIECE		
		±0.5
4.ANGULAR TOLERANCE		
		±1°
5.HOLE SIZES		
		+0.2/0
6.SLOT SIZES		
		±0.8
7.GENERAL TOLERANCES		
UPTO 300		±0.8
ABOVE 300		±1.0
8.FLANGE WIDTH		
0.7		+1.0/-
9.JOGGLE DEPTH		
		+0.3/0

<SC> :SIGNIFICANT CHARACTERISTICS ▽ :CRITICAL CHARACTERISTICS

BREAK SHARP CORNERS MAY BE EITHER A CHAMFER
OR A RADIUS FROM 0.2 mm MIN. TO 1.0 mm MAX.

UNSPECIFIED TOLERANCES AS PER ISO-2768-1:1989

DIMENSIONS

LINEAR IN mm.	OVER UPTO	0.5 3	3 6	6 30	30 120	120 400	400 1000	1000 2000	2000 4000
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f FINE (X.XXX) ±0.05 ±0.05 ±0.1 ±0.15 ±0.2 ±0.3 ±0.5 -

m MEDIUM (X.XX) ±0.1 ±0.1 ±0.2 ±0.3 ±0.5 ±0.8 ±1.2 ±2

c COARSE (X.X) ±0.2 ±0.3 ±0.5 ±0.8 ±1.2 ±2 ±3 ±4

v VERY COARSE(X) - ±0.5 ±1 ±1.5 ±2.5 ±4 ±6 ±8

ANGULAR IN deg.

OVER	10	50	120	400
UPTO	10	50	120	400

f FINE (X.XXX) ±1° ±0.30' ±0.20' ±0.10' ±0.5'

m MEDIUM (X.XX) ±1.30' ±1° ±0.30' ±0.15' ±0.10'

c COARSE (X.X) ±1.30' ±1° ±0.30' ±0.15' ±0.10'

v VERY COARSE(X) ±3° ±2° ±1° ±0.30' ±0.20'

PART OF THIS DRAWING / DOCUMENT SHOULD NOT BE
REPRODUCED IN ANY FORM OR BY ANY MEANS WITHOUT
WRITTEN PERMISSION OF M & M LTD.

COMPUTER GENERATED DRAWING DO NOT CHANGE MANUALLY

IF IN DOUBT, ASK DO NOT SCALE DRG SIZE :A3

MAHINDRA & MAHINDRA LIMITED
TRACTOR DIVISION
KANDIVLI(EAST), MUMBAI 400 101, INDIA.

E.R. / PROC.REQ.NO :
ER14C0002710

PART NO. :
007543115C1

PART NAME :
FIREWALL PANEL COVER BRACKET

MATERIAL :
MM21-D 0.8mm THK
G000167

HEAT TREATMENT :

CAD ENGG. NAME SIGN DATE FIRST USED TRCR. MODEL
RSK 07/11/11 **MSTAR**

DESIGNER OVK 07/11/11 SCALE 1:2

CHECKER OVK 07/11/11 SHEET 1 OF 1

APPR.BY RNM 07/11/11 UNIT QTY. : 1

ALL DIMENSIONS ARE IN mm. CHECK DRG WITH LATEST CHANGE

ER14C0002710	AA	- -	PRODUCTION RELEASE	TR	RNM	RNM	21/6/14
E.R.NO.	LET	LOC	REVISIONS	DSNR	CKR.	APPR.	DATE